

## TCRP Program – Application Approval Project #70.2 – February 2006

**Orange**      **Route 22; add HOV lanes on Garden Grove Freeway, Route I-405 to Route 55 in Orange County.**

(\$ X 1,000)

*Estimated Project Cost:*                      \$500,276  
*TCRP Funds – Sub-Project #70.1:*       \$189,700  
*TCRP Funds for Project #70:*               \$206,500  
*Lead Agency:*                      California Department of  
                                                  Transportation/Orange County  
                                                  Transportation Authority

*TCRP Funds Approved to Date:*       **\$189,700**  
*Phase(s) Approved:*                      All  
  
*Implementing Agency:*                      Same

*TCRP Allocations to Date:*       **\$189,669**

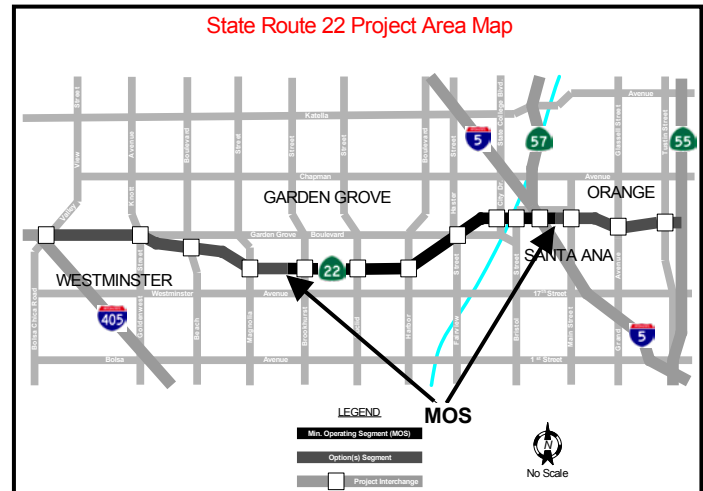
*Advance Approved:*       **\$0**

*LONP Approved to Date:*       **\$0**

*for Phase(s):*       All  
*for Phase(s):*       N/A  
*for Phase(s):*       N/A

**Project Summary:** The overall project consists of adding High Occupancy Vehicle (HOV) lanes in each direction of Route 22, from I-405 to SR-55, adding auxiliary lanes where needed, related structural and soundwall construction and improvements, and replacement planting. The overall project has been segmented into two sub-projects for implementation:

- Sub-Project #70.1 – Construction of soundwalls at various locations along the corridor.
- **Sub-Project #70.2** – Construction of the HOV widening and auxiliary lanes including replacement planting.



### Cost and Schedule (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Prepare MIS, Project Report, and Environmental Document (EIS/EIR) - Full Corridor	1/98	8/03	\$1,900
2	Preliminary Design Activities: Geometric Approval Drawings, Technical Reports	3/01	7/03	\$7,400
2	Detailed PS&E	3/02	11/06	\$43,000
3	Prepare Right of Way Surveys, Establish Existing Right of Way Lines	6/01	7/03	\$300
3	Right of Way Acquisition	4/02	11/06	\$26,100
4	Construction of HOV Lanes	9/04	11/06	\$421,576
<b>Total:</b>				<b>\$500,276</b>

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**Funding Plan (\$ x 1,000)**

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP -Caltrans	State	Committed	\$1,900	\$7,400	\$300		\$9,600
		Proposed					
TCRP - OCTA	State	Committed		\$43,000	\$26,100	\$111,000	\$180,100
		Proposed					
City of Garden Grove	Local	Committed				\$6,000	\$6,000
		Proposed					
Measure M	Measure	Committed				\$203,300	\$203,300
		Proposed					
CMAQ	Federal	Committed				\$101,276	\$101,276
		Proposed					
	Totals:	Committed	\$1,900	\$50,400	\$26,400	\$421,576	\$500,276
		Proposed					
		Totals:	\$1,900	\$50,400	\$26,400	\$421,576	\$500,276

**Prior TCRP Action:**

- Original application was approved on December 5, 2000 (TA-00-03) for \$1,900,000 for Phase 1. A delegated allocation of \$1,900,000 of TCR funds was made to Phase 1.
- An application was approved March 28, 2001 (TA-01-06) for \$29,700,000. \$22,300,000 for Phases 3 and 4 of the soundwall project (Project #70.1) and \$7,400,000 for Phase 2 of the HOV project (Project # 70.2). A delegated allocation of \$7,400,000 of TCR funds was made to Phase 2.
- An application was approved June 6, 2001 (TA-01-09) for \$174,900,000 for Phases 2, 3, and 4. A delegated allocation of \$21,800,000 of TCR funds was made to Phases 2 and 3, \$18,500 to Phase 2 and \$3,300,000 to Phase 3.
- An amendment was approved on April 4, 2002 (TAA-02-04), to designate OCTA as the implementing agency for the Design-Build approach for HOV lanes. An allocation of \$29,400,000 of TCR funds was made to Phase 2 (TFP-02-03).
- An amendment was approved August 14, 2003 (TAA-03-07) to transfer savings from #70.1 and #70.3. The amendment deleted Project #70.3 and combined the scope of work into #70.2. An allocation of \$5,500,000 of TCR funds was made to Phases 4 (TFP-03-02). In addition, \$23,100,000 of TCR funds was redistributed from Phase 2 to Phase 3 and \$7,000,000 of TCR funds was redistributed from Phase 2 to Phase 4.
- A Letter of No Prejudice was deferred January 22, 2004 due to uncertainty in the Governor's Proposed Budget.
- An amendment was approved May 26, 2005 (TAA-05-04) to update the project schedule and funding plan. A Letter of No Prejudice for Phases 2 and 4 was submitted but pulled prior to the Commission meeting due to the proposed Governor's Budget to restore Prop 42 funding.
- An allocation of \$123,700,000 of TCRP funds was made on July 14, 2005 (TFP-05-06).
- \$31,000 of allocated TCRP funds for PA&ED expired February 2006.

**Status of Conditions:** The following conditions were set forth under Resolution TAA-02-04 and have been met:

- An allocation of capital funds is contingent upon review and approval for future consideration of funding of the final environmental document by the Commission. The Commission reviewed the Final Environmental Impact Report and approved the project for future consideration of funding on May 21, 2003, under Resolution E-03-14.
- Prior to an allocation of funds for construction, OCTA shall provide a plan that demonstrates full funding of the Phase. The project is fully funded with a combination of Measure, City and CMAQ funds.

**Discussion/Issues:** The Project is fully funded. OCTA will be the Lead Agency for the design-build approach of the HOV widening. The Department will be the Lead Agency for the environmental and preliminary design and right-of-way activities. Environmental documentation is on file.